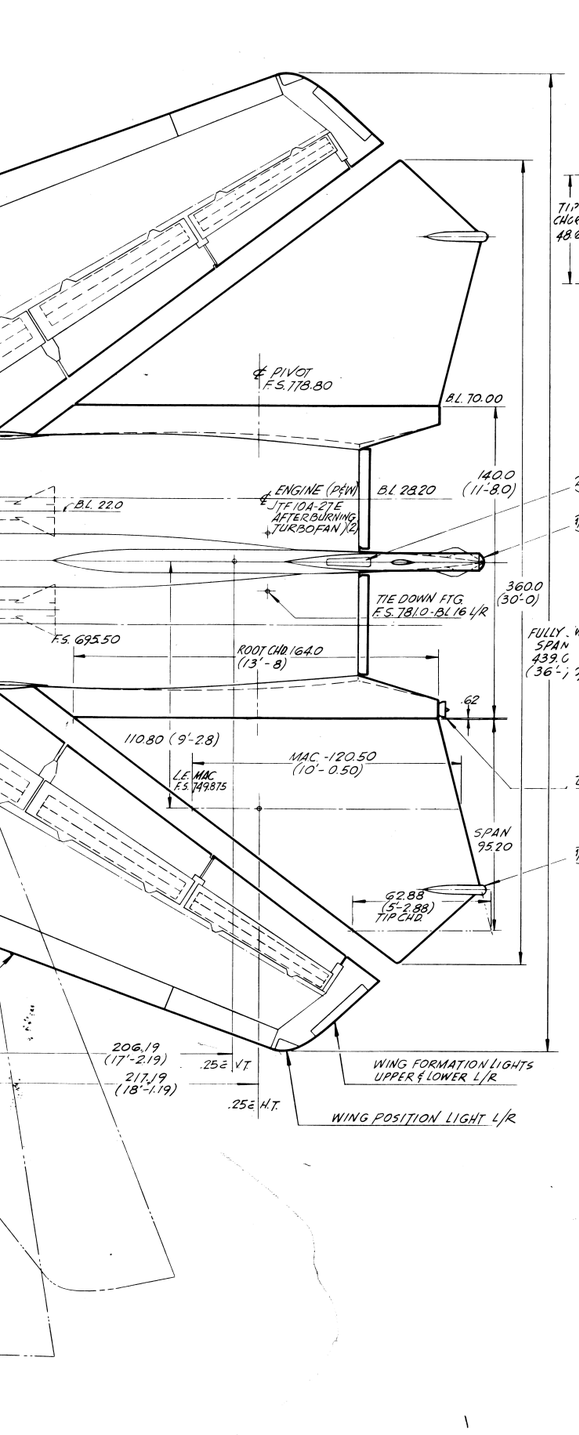
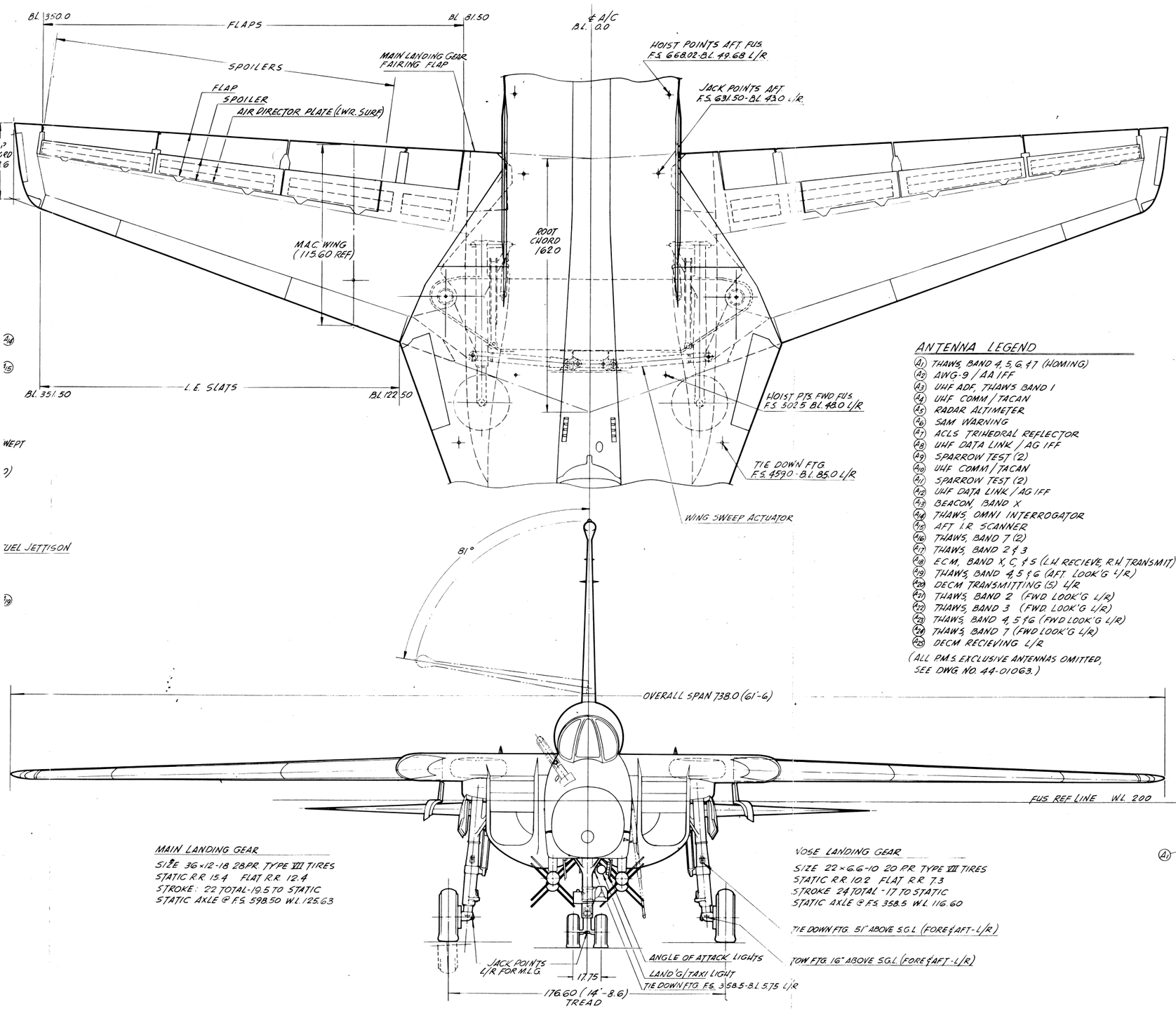




ANTENNA LEGEND

(A1) THAWS, BAND 4, 5, 6, & 7 (HOMING)
(A2) AWG-9 / AA IFF
(A3) UHF ADF, THAWS BAND 1
(A4) UHF COMM / TACAN
(A5) RADAR ALTIMETER
(A6) SAM WARNING
(A7) ACLS TRIHEDRAL REFLECTOR
(A8) UHF DATA LINK / AG IFF
(A9) SPARROW TEST (2)
(A10) UHF COMM / TACAN
(A11) SPARROW TEST (2)
(A12) UHF DATA LINK / AG IFF
(A13) BEACON, BAND X
(A14) THAWS, OMNI INTERROGATOR
(A15) AFT L.R. SCANNER
(A16) THAWS, BAND 7 (2)
(A17) THAWS, BAND 2 & 3
(A18) ECM, BAND X, C, & S (L.H. RECIEVE, R.H. TRANSMIT)
(A19) THAWS, BAND 4, 5 & 6 (AFT. LOOK'G L/R)
(A20) DECM TRANSMITTING (5) L/R
(A21) THAWS, BAND 2 (FWD. LOOK'G L/R)
(A22) THAWS, BAND 3 (FWD. LOOK'G L/R)
(A23) THAWS, BAND 4, 5 & 6 (FWD. LOOK'G L/R)
(A24) THAWS, BAND 7 (FWD. LOOK'G L/R)
(A25) DECM RECIEVING L/R

(ALL P.M.S. EXCLUSIVE ANTENNAS OMITTED, SEE DWG. NO. 44-01063.)

MAIN LANDING GEAR

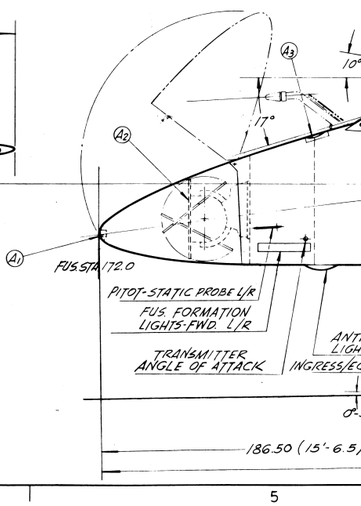
SIZE 36×12-18, 28 PR. TYPE VII TIRES
STATIC R.R. 15.4 FLAT R.R. 12.4
STROKE: 22 TOTAL - 19.5 TO STATIC
STATIC AXLE @ F.S. 598.50 W.L. 125.63

JACK POINTS L/R FOR M.L.G.
17.75
176.60 (14'-8.6) TREAD
ANGLE OF ATTACK LIGHTS
LAND'G/TAXI LIGHT
TIE DOWN FTG. F.S. 358.5 - B.L. 57.5 L/R

NOSE LANDING GEAR

SIZE 22×6.6-10, 20 PR. TYPE VII TIRES
STATIC R.R. 10.2 FLAT R.R. 7.3
STROKE 24 TOTAL - 17 TO STATIC
STATIC AXLE @ F.S. 358.5 W.L. 116.60

TIE DOWN FTG. 51" ABOVE S.G.L. (FORE & AFT - L/R)
TOW FTG. 16" ABOVE S.G.L. (FORE & AFT - L/R)



WING

AREA
ASPECT RATIO
TAPER RATIO
SPAN EXTENDED
SPAN SWEPT
SWEEP - LEADING EDGE
TAKEOFF/LANDING
CRUISE
COMBAT
SUPERSONIC
ROOT CHORD
TIP CHORD
M.A.C.
AIRFOIL SECTIONS
B.L. 93 (PIVOT)
TIP
INCIDENCE - WING EXT.
B.L. 93 (PIVOT)
TIP
INCIDENCE - WING FUS.
B.L. 93 (PIVOT)
TIP
DIHEDRAL - WING EXT.
PLANE - ALONG
THRU PIVOT
DIHEDRAL ALONG LE
WING REFERENCE PO
AND 25.2 % OF